### TENTATIVE PROGRAM

## SUMMER NEUROPEPTIDE CONFERENCE

August 18 - 21, 1991 Cape Cod, Massachusetts

#### **SYMPOSIA**

Modern Microscopical Imaging Methods for the Study of Neuropeptide Gene Expression
Julia Polak, London, England

Recent Advances in Neuropeptide Catabolism Abel Lajtha, New York, New York

Neuropeptides and Growth Factors
Lydia Villa-Komaroff, Boston, Massachusetts

Neurotensin/Neurotensin-Dopamine Interactions
Susan Leeman, Worcester
Duff Davis, Ann Arbor, Michigan

Functional Role of Amine-Peptide Interaction: Emphasis on Cholecystokinin and Dopamine Linda Schneider and Randall Murphy New York, New York

Neuroendocrinimmunology
Daniel Carr, Birmington, Alabama

Peptide T, a Non-toxic Therapy for AIDS Candace Pert and Michael Ruff Germantown, Maryland

Neuropeptides in Lung Function and Disease/Bombesin Antagonists Sami Said, Chicago, Illinois John Taylor, Hopkinton, Massachusetts

POSTER PRESENTATIONS ARE WELCOMED FROM CONFERENCE PARTICIPANTS

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### **WORKSHOP**

# How Functionally Important are Endogenous Neuropeptides?

## **GENERAL TOPICS AND SPEAKERS**

Introduction. Which came first, the peptide or the "classical" neurotransmitter?

Jacqueline Crawley, NIMH

Are peptides released under physiological conditions? Andrew L. Bean. Yale University

Might peptides function primarily as growth factors during development? Fleur L. Strand, New York University

Do peptide receptor antagonists produce behavioral effects? George F. Koob. Scripps Clinic and Research Foundation